

DO
Not
ENTER

IN THE CLAIMS

1. (currently amended) A web-enabled automation control module (ACM) comprising:

an ACM central processing unit (CPU); and

a web and file transfer system electrically connected to said ACM CPU, said system embedded within said ACM ~~comprising an ACM backplane, and said system~~ configured to process hypertext transfer protocol (HTTP) requests from a network; and

wherein said ACM is one of a programmable logic controller (PLC), a computer numeric control (CNC), and a motion control product.

2. (original) An ACM in accordance with Claim 1 wherein said web and file transfer system comprises a web server electrically connected to said ACM CPU and the network, said web server configured to process HTTP requests from the network.

3. (original) An ACM in accordance with Claim 2 wherein said web server configured to receive HTTP requests from the network.

4. (original) An ACM in accordance with Claim 3 wherein said web server configured to respond to HTTP requests from the network.

5. (original) An ACM in accordance with Claim 4 wherein said web and file transfer system further comprises a database electrically connected to said web server and comprising at least one web page file, said web server configured to read said web page file from said database.

6. (original) An ACM in accordance with Claim 2 wherein said web server configured to transfer ACM data from said ACM CPU.

7. (original) An ACM in accordance with Claim 2 wherein said web server configured to transfer ACM data to said ACM CPU.